

ROAD AND FARM IMPROVEMENT

RAIN WATER STORAGE BARRELS.

Convenient Arrangement by Which a Supply May Be Kept on Hand.

The Town and Country Journal of Australia illustrates a method of arranging rain barrels in a series which will appeal to our farmers. Several large barrels are set in a row on a suitable platform and connected with pipes near the top. As the barrel A is filled, the overflow runs into barrel B, and so on until C is also filled. Water is used each time from the barrel furthest from the eave spout with the



Rain Water Storage Barrels.

result that space emptied each time is such that it will be filled readily in the case of rain. While this is not important it is the only method by which a full barrel is assured until the neighboring barrels are emptied.

FARM IMPLEMENTS.

A Large Investment That Should Be Well Looked After.

If you have not gathered up, cleaned and properly housed your farming implements, and protected them from rust and weather, do so at once, before the snows and rains come on. The total amount of the farmer's investment in machinery is necessarily large, and it is the part of prudence for him to take good care of it. In a machine shop or factory, every piece of machinery is in use day after day. The farmer is obliged to buy and keep in repair a dozen machines which he has use for only a few days out of the year. He runs his mowing machine perhaps two weeks altogether; his binder half that time, and his hay tedder perhaps not three days all told. The wheat and corn drills come in for only a few days' use, and the potato planter and digger for no longer period. During the remainder of the year it is necessary to care for and properly house these machines in order to keep them in good condition.

A few years ago an ingenious Yankee invented what is called a "Universal Tool," consisting of a hollow handle with a screw top and holding a chisel, screw-driver, gimlet, tack puller and many other small handy tools which may be clamped in the small end of the handle as needed. Perhaps, says the Farm Journal, an equally ingenious person will some day invent a "universal machine," which, by an exchange of parts and attachments, may serve the combined purposes which now make necessary many implements. Such an invention would prove a great benefaction to agriculture.

BURNED-CLAY ROADS.

Experiment Being Tried by Agricultural Department.

The public roads office of the United States department of agriculture is experimenting with a novel method of making roads. The experiments have so far been confined to the clay or "gumbo" roads in Mississippi, and the experiments are altogether new. The roadway selected for treatment is graded to an even width between ditches and then plowed as deeply as possible. Furrows are then dug across the road from ditch to ditch, four feet apart. Cardwood is then placed in the ridges thus formed, the plowed clay is laid thereon in layers, care being taken to provide flues in order that the wood will readily burn and bake the clay. When the firing is completed the treated clay is rolled and compacted to eight inches in thickness. The clay has been changed by the burning into clinkers, which compact into a solid roadbed, which will not form mud. The cost of such road in a country where wood sells at \$1.30 a cord was \$1.478 per mile, and while the wearing qualities of the road have not been ascertained, it is believed that it will wear as well as other made roads. In many sections, says Farm Journal, the drawback would doubtless be in the difficulty in obtaining wood. Perhaps petroleum might be introduced as a substitute.

FARM NOTES.

Do not place any of the hives next to the cellar floor. It is advisable to have a part of the cellar partitioned off, so that when entering for vegetables, etc., the bees are not disturbed. Not too late to sow rye on the bare ground. Do it! There are 99,777 miles of road in Pennsylvania. Be a farmer—But don't be a drone. Clean up the walks and drives. Cut the long grass and weeds around the buildings. The drug known as pink root (Spigelia marilandica) is useful as a vermifuge. The department of agriculture has issued a little pamphlet about it.

Mrs. Winslow's Soothing Syrup.

For children teething, softens the gums, reduces inflammation, allays pain, cures colic, etc. The only bottle.

Turn flattery upside down and you have slander.

Old Sofas, Racks of Chairs, etc., can be dyed with PUTNAM FADELESS DYES, fast, bright, durable colors.

It takes a man with strong will power to listen to reason when he is angry.

Lewis' Single Binder Cigar has a rich taste. Your dealer or Lewis' Factory, Peoria, Ill.

Murderers in Maine Prison. Maine has 31 prisoners serving life sentences for murder in the state prison at Thomaston.

National Pure Food and Drugs Act. All the Garfield Remedies comply with the Pure Food and Drugs Law. Take Garfield Tea for constipation and sick-headache.

Wages of New Zealand Clerks. Clerks in dry goods and grocery stores in New Zealand earn from \$6 to \$17.50 a week.

FITS, St. Vitus Dance and all Nervous Diseases, permanently cured by Dr. Kline's Great Nerve Restorer. Send for Free Trial Bottle and Treatise. Dr. R. H. Kline, Ltd., 931 Arch St., Philadelphia, Pa.

Australian Educator in America. William S. Mayer, one of the most noted educators of New South Wales, being connected with the University of Sydney, is visiting Boston. Mr. Mayer is a native of Great Britain and went to Australia 18 years ago.

Laundry work at home would be much more satisfactory if the right Starch were used. In order to get the desired stiffness, it is usually necessary to use so much starch that the beauty and fineness of the fabric is hidden behind a paste of varying thickness, which not only destroys the appearance, but also affects the wearing quality of the goods. This trouble can be entirely overcome by using Defiance Starch, as it can be applied much more thinly because of its greater strength than other makes.

GAVE DRUMMER A SCARE.

Delayed Telegram Suggested Awful Possibilities.

"There was a traveling man," said the night operator, "whose wife presented him with a son while he was out drumming up trade. The doctor got the man's address, and, since his wife was doing none too well, wrote out a message giving him the news and telling him to return."

"The doctor gave the message to the cook, who couldn't read. She forgot to send it, and the next day the drummer came home of his own accord."

"He stayed a day or two, found his wife doing all right, and set out on his rounds again. Nothing, as it happened, was said about the forgotten telegram."

"And at the end of the week the telegram was remembered by the cook. With an exclamation of horror—you know she couldn't read—she hurried to the office and sent to the drummer that delayed message. When he got it that night he was terrified. What he read was this:

"Another addition—a son; your wife very ill; return at once."

"He took the midnight train for home. He was like a man in a trance. Another? he kept muttering in a dazed voice. 'Impossible!'

"On getting home he was so relieved when everything was explained to him that he decided not to fire the cook, after all."

A DOCTOR'S TRIALS.

He Sometimes Gets Sick Like Other People.

Even doing good to people is hard work if you have too much of it to do. No one knows this better than the hard-working, conscientious family doctor. He has troubles of his own—often gets caught in the rain or snow, or loses so much sleep he sometimes goes out of sorts. An overworked Ohio doctor tells his experience:

"About three years ago as the result of doing two men's work, attending a large practice and looking after the details of another business, my health broke down completely, and I was little better than a physical wreck."

"I suffered from indigestion and constipation, loss of weight and appetite, blurring and pain after meals, loss of memory and lack of nerve force for continued mental application."

"I became irritable, easily angered and despondent without cause. The heart's action became irregular and weak, with frequent attacks of palpitation during the first hour of two after retiring."

"Some Grape-Nuts and cut bananas came for my lunch one day and pleased me particularly with the result. I got more satisfaction from it than from anything I had eaten for months, and on further investigation and use, adopted Grape-Nuts for my morning and evening meals, served usually with cream and a sprinkle of salt or sugar."

"My improvement was rapid and permanent in weight as well as in physical and mental endurance. In a word, I am filled with the joy of living again, and continue the daily use of Grape-Nuts for breakfast and often for the evening meal."

"The little pamphlet, 'The Road to Wellville,' found in pkgs., is invariably saved and handed to some needy patient along with the indicated remedy." Name given by Postum Co., Battle Creek, Mich. "There's a reason."



THE WINNING STROKE

If more than ordinary skill in playing brings the honors of the game to the winning player, so exceptional merit in a remedy ensures the commendation of the well informed, and as a reasonable amount of outdoor life and recreation is conducive to the health and strength, so does a perfect laxative tend to one's improvement in cases of constipation, biliousness, headaches, etc. It is all important, however, in selecting a laxative, to choose one of known quality and excellence, like the ever pleasant Syrup of Figs, manufactured by the California Fig Syrup Co., a laxative which sweetens and cleanses the system effectually, when a laxative is needed, without any unpleasant after effects, as it acts naturally and gently on the internal organs, simply assisting nature when nature needs assistance, without griping, irritating or debilitating the internal organs in any way, as it contains nothing of an objectionable or injurious nature. As the plants which are combined with the figs in the manufacture of Syrup of Figs are known to physicians to act most beneficially upon the system, the remedy has met with their general approval as a family laxative, a fact well worth considering in making purchases.

It is because of the fact that SYRUP OF FIGS is a remedy of known quality and excellence, and approved by physicians that has led to its use by so many millions of well informed people, who would not use any remedy of uncertain quality or inferior reputation. Every family should have a bottle of the genuine on hand at all times, to use when a laxative remedy is required. Please to remember that the genuine Syrup of Figs is for sale in bottles of one size only, by all reputable druggists, and that full name of the company—California Fig Syrup Co., is plainly printed on the front of every package. Regular price, 50c per bottle.

CALIFORNIA FIG SYRUP CO.
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Sloan's Liniment

For Cough, Cold, Croup, Sore Throat, Stiff Neck, Rheumatism and Neuralgia

At all Dealers
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SICK HEADACHE

Positively cured by these Little Pills.

They also relieve Distress from Dyspepsia, Indigestion and Too Hearty Eating. A perfect remedy for Dizziness, Nausea, Drowsiness, Bad Taste in the Mouth, Costed Tongue, Pain in the Side, TORPID LIVER. They regulate the Bowels. Purely Vegetable.

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CARTER'S LITTLE LIVER PILLS. REFUSE SUBSTITUTES.

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These and many other good points are combined in TOWER'S FISH BRAND OILED CLOTHING. You can't afford to buy any other.

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English Labor Party Active.

In England the Labor party is asking all the affiliated unions to double their subscriptions to the parliamentary representation fund. It is now two cents a member.

Nothing so increases one's reverence for others as a great sorrow to one's self. It teaches one the depth of human nature.—Charles Buxton.

You Look Prematurely Old

Because of those ugly, grizzly, gray hairs. Use "LA CREOLE" HAIR RESTORER. Price, \$1.00, retail.

W. L. DOUGLAS

\$3.50 & \$3.00 Shoes

BEST IN THE WORLD

W.L. Douglas \$4 Bilt Edge line cannot be equaled at any price

W. L. Douglas' Jobbing Houses in the most complete in this country and for Catalog

SHOES FOR EVERYBODY AT ALL PRICES. Men's shoes, \$5 to \$10.00. Boy's shoes, \$3 to \$5.25. Women's shoes, \$4.00 to \$10.00. Misses' & Children's shoes, \$2.50 to \$5.00. Try W. L. Douglas' Women's, Misses' and Children's shoes; for style, fit and wear they excel other makes.

If I could take you into my large factories at Brockton, Mass., and show you how carefully W. L. Douglas shoes are made, you would then understand why they hold their shape, fit better, wear longer, and are of greater value than any other make.

Wherever you live, you can obtain W. L. Douglas shoes. His name and price is stamped on the bottom, which protects you against high prices and inferior shoes. Take no substitute. Ask your dealer for W. L. Douglas shoes and insist upon having them.

For Color Guide card, they will not send. Write for Illustrated Catalog of Fall Styles. W. L. DOUGLAS, Dept. 12, Brockton, Mass.

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ALWAYS READY TO USE. NO DIRT, DUST, SMOKE OR SWELL. NO MORE STOVE POLISH TROUBLES.

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Engravers, Electrotypers and Stereotypers

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BACKACHE

"I wrote you for advice," writes Lelia Hagood, of Sylvia, Tenn., "about my terrible backache and monthly pains in my abdomen and shoulders. I had suffered this way nine years and five doctors had failed to relieve me. On your advice I took Wine of Cardui, which at once relieved my pains and now I am entirely cured. I am sure that Cardui saved my life."

It is a safe and reliable remedy for all female diseases, such as periodical pains, irregularity, dragging down sensations, headache, dizziness, backache, etc.

FREE ADVICE
Write us a letter describing all your symptoms, and we will send you Free Advice in plain sealed envelope. Address: Ladies' Advisory Department, The Chattanooga Medicine Co., Chattanooga, Tenn. 213

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TARTARLITHINE

A Spafford, N. J., Physician writes: "These cases (old chronic ones) of gouty origin are the very kind in which I use Tartarlithine, with the happiest results to both patient and myself."

Tartarlithine cures gout because it supplies the blood with the necessary materials to dissolve and remove the poison of rheumatism—uric acid.

FREE SAMPLE and our booklet on the cure of Rheumatism sent free on request.

Ask for a sample, Dept. N. 2, Fulton St., New York (Sole Agents for the Tartarlithine Co.)

RHEUMATISM

Readers of this paper desiring to buy anything advertised in its columns should insist upon having what they ask for, refusing all substitutes or imitations.

HICKS' CAPUDINE

CURES ALL ACHES And Nervousness. Trial bottle 10c. Ask drug store.

DEFIANCE Gold Water Starch

makes laundry work a pleasure. 16 oz. pkg. 10c.

It afflicts with it more eyes, use Thompson's Eye Water